

SERVICE CHANGE NOTICE
NATIONAL WEATHER SERVICE MARQUETTE MI
251 PM EDT MON MAY 05 2008

TO: FAMILY OF SERVICES /FOS/ SUBSCRIBERS...
NOAA WEATHER WIRE SERVICE /NWWS/ SUBSCRIBERS...
EMERGENCY MANAGERS WEATHER INFORMATION NETWORK
/EMWIN/ SUBSCRIBERS...NOAAPORT SUBSCRIBERS...
OTHER NATIONAL WEATHER SERVICE /NWS/ CUSTOMERS
AND PARTNERS...NWS EMPLOYEES

FROM: DAVID PEARSON
HYDROLOGY PROGRAM LEADER
WFO MARQUETTE...NEGAUNEE, MICHIGAN

SUBJECT: CHANGE IN FLOOD STAGE NEAR WITCH LAKE ON THE MICHIGAMME
RIVER...
EFFECTIVE JUNE 02 2008 AT 8AM EDT

ON MONDAY...JUNE 2 2008...AT 8AM EDT/...THE NATIONAL WEATHER
SERVICE /NWS/ WEATHER FORECAST OFFICE /WFO/ IN MARQUETTE MICHIGAN
WILL CHANGE THE FLOOD STAGE ON THE MICHIGAMME RIVER NEAR WITCH LAKE
FROM 8 TO 9 FEET.

A RECENT FLOOD SURVEY CONDUCTED BY THE NATIONAL WEATHER SERVICE
INDICATED THAT AT A STAGE OF 8 FEET...NO SIGNIFICANT FLOODING
IMPACTS ARE OCCURRING ALONG THE MICHIGAMME RIVER NEAR WITCH LAKE AND
SURROUNDING AREA. SURVEYING OF THE AREA SHOWED THAT AT A STAGE OF 9
FEET...NUMEROUS ROADS IN AND AROUND THE WITCH LAKE AND REPUBLIC AREA
WILL BEGIN TO BE IMPACTED BY FLOOD WATERS. AS A RESULT THE FLOOD
STAGE IS BEING INCREASED.

THE NATIONAL WEATHER SERVICE OFFICE IN MARQUETTE HAS IMPLEMENTED
ADVANCED HYDROLOGIC PREDICTION SERVICE (AHPS) FOR SELECT RIVERS IN
UPPER MICHIGAN AND THE UPPER PORTIONS OF THE MENOMINEE RIVER BASIN.
AHPS ENABLES THE NATIONAL WEATHER SERVICE TO PROVIDE LONG-RANGE
PROBABILISTIC INFORMATION WHICH CAN BE USED TO DETERMINE THE LEVEL
OF RISK FOR LONG-RANGE PLANNING DECISIONS. ADDITIONAL SUPPORTIVE
DATA AND EXPLANATION ARE AVAILABLE ON THE INTERNET
AT:WWW.CRH.NOAA.GOV/MQT/ (INTERNET ADDRESS IS ALL LOWER CASE).

THE NATIONAL WEATHER SERVICE WELCOMES FEEDBACK. IF YOU HAVE ANY
QUESTIONS OR COMMENTS ON THE INFORMATION INCLUDED IN THIS
DOCUMENT...PLEASE CONTACT:

DAVID PEARSON

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